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CONSOLIDATED TRANSLATION SURVEY

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CONSOLIDATED TRANSLATION SURVEY

FOR OCTOBER 1962

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CONSOLIDATED TRANSLATION SURVEY

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American Institute of Electrical Engineers Special Subscription Department 41 East 28th Street New York 16, New York

AIP

American Institute of Physics 335 East 45th Street New York 17, New York

Amer Math Soc

American Mathematical Society 190 Hope Street Providence 6, Rhode Island

AMS - Army Map Service (see ACSI)

APL - Applied Physics Laboratory (see Navy)

BISI

British Iron and Steel Institute 4 Grosvenor Gardens London, SW 1, England

Bu Cen

Bureau of Census Foreign Manpower Research Office General Federal Office Building 3 Suitland, Maryland

BWRA

British Welding Research Association Abington Hall, Abington Cambridge, England Consultants Bureau, Inc. 227 West 17th Street New York 11, New York

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FTD - Foreign Technology Division (see AF)

Geochem Soc

Prof E. Wm. Heinrich Mineralogical Laboratory University of Michigan Ann Arbor, Michigan

HB

Henry Brutcher Technical Translation PO Box 157 Altadena, California

HO - Hydrographics Office (see Navy)

ID - Intelligence Document (see ACSI)

ISA

Instrument Society of America 313 Sixth Avenue Pittsburgh 22, Pennsylvania

JPRS

Joint Publications Research Service For non-scientific reports:

Photoduplication Service Library of Congress Washington 25, DC For scientific-technical reports:

Department of Commerce Office of Technical Services Washington 25, DC

MEB

Mark E. Burgunker 541 West 113th Street New York 25, New York Natl Bu Stand

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Navy

Department of Navy Office of Naval Intelligence Washington 25, DC

NIH

National Institutes of Health Translating Section, Library Building 10, Room 11N112 Bethesda 14, Maryland

NIOT

National Institute of Oceanology Translation Wormley, Godalming, Surrey England

NLL

National Lending Library for Science and Technology Boston Spa, Yorkshire, England

ONI - Office of Naval Intelligence (see Navy)

TO

Ministry of Aviation, TIL.1(a), First Avenue House, High Holborn, London, W.C.1., England

OTS

Office of Technical Services
Department of Commerce
washington 25, DC
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RAE - (see TIL, Ministry of Aviation)

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Review of Russian Geology Box 6665, College Station Duke University Burham, North Carolina

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Taylor and Francis Ltd.

Taylor and Francis Ltd. Red Lion Court, Fleet Street London, E. C. 4, England

Tex Inst

The Textile Institute 10 Blackfriars Street Manchester 3, England

TIL - Technical Information Library

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UKAEA

United Kingdom Atomic Energy Authority Development and Engineering Group Risley, Warrington, Lancs, England US Army Biological Laboratories - (see OTS)

USDA

Department of Agriculture Foreign Agricultural Service Room 5609 14th and Independence Avenue NW Washington 25, DC

319th MI Bn - 319th Military Intelligence Battalion (see ACSI)

500th INTC Gp, SIRA - 500th Intelligence Corps Group, SIRA (see ACSI)

519th MI Bn - 519th Military Intelligence Battalion (see ACSI)

525th MI Gp - 525th Military Intelligence Group (see ACSI)

P R O J E C T S R E P O R T E D F O R O C T O B E R 1 9 6 2

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Translations From Economic Problems of Organizing Industrial Production, by S. A. Kheynman, 41 pp. RUSSIAN, bk, Ekon Problemy Organizatsii Prom Proiz, Moscow, 1961, pp 292-314.

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Electrification of Railroads in the Socialist Countries.
RUSSIAN, bk, Elektrifikatsiya Zheleznykh Dorog Sotsialisticheskikh Stran, 1962, pp 81-86.

500th INTC Gp, SIRA

Tr No 107234

The Economic Effectiveness of the Magnetic Flotation Method of Iron Ore Concentration Used at the Olenegorsk Mill, by A. V. Istomin, M. K. Mazurov, 10 pp.
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Transport Development and Investment, by S. V. Slavin. (SF-2384)
I-USSIAN, bk, Promyshlennoye i Transportnoye
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148-150, 180-189, 203,299.

*JPRS

Transport USSR (Excerpts), by V. G. Bakayev, S. M. Bayev, (DC-8148).
RUSSIAN, bk, Transport SSSR, 1961, pp 21-72, 77-87, 98, 107-136, 192-200, 218-220, 224, 245-262, 275-278, 281-350, 341-351, 358-377, 379-381, 386, 392-401, 438-447, 462, 465-466, 479, 485-486. 568-574, 649-654, 684-704, 715, 737-756.

*JPRS

Water Supply Improvements in the USSR and Methods of Furthering Such Improvements, by S. L. Mirkin. (NY-7276)
RUSSIAN, bk, Vodnyye Melioratsii v SSSR i Puti Ikh Razvitiya, 1960, pp 1-284.

*JPRS

Pioneer Plant of the Third Metallurgical Base in Siberia, by A. Syrovatkin, 14 pp. RUSSIAN, per, Agitator, No 15, Aug 1962, pp 35-37.

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Planned Type-Size Lightweight Motor Vehicles, by Yu. A. Dolmatovsky, 7 pp. RUSSIAN, per, Avtomobil Prom, No 2, 1962, pp 6-8.	JPRS 15292
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Helping the National Economy in the USSR, by A. A. Yevlakhova, 9 pp. RUSSIAN, per, Botan Zhur, Vol XLVI, No 12, 1961, pp 1774-1780.	JPRS 15499
The Utilization of New Small Unit-Type Machine Tools in the Plant imeni Likhachev, by S. M. Zonnenberg, 5 pp. RUSSIAN, per, Byul Tekh-Ekon Informatsii, No 5, 1962, pp 38-43.	JPRS 15509
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No 14(35), 2 Apr 1962, p 13. Beyond the Limits of the Plan, by I. Sakharov, 5 pp.	JPRS 15467
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JPRS 15361

The Planning and Production of Non-Standard Equipment, by V, Tsyren', I. Kobrin, 6 pp, (p 7).

For an Integrated Development of the Natural Resources of the Soviet Central Asian Republics, by A. Rudin, 5 pp, (p 8).

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Unify the Efforts of Political and Branch Economists, by V. Zhamin, 5 pp, (pp 11, 12).

The Optimal Size of a New Enterprise Under Construction, by B. Mikhalevskiy, 6 pp, (p 17).

Future Machinery for Collective and State Farms, Ly G. Grigorenko, 8 pp. RUSSIAN, per, Ekonomika Sel'skogo Khozyaystva, No 5, 1962, pp 70-73.	JPRS	15307
Effectiveness of the Production and Use in Construction of New Progressive Building Materials, by M. Strizhevskiy, 11 pp. RUSSIAN, per, Ekonomika Stroitel'stva, No 6, 1962, PP 24-30.	JPRS	14930
The Boiling Reactor A Planned Unit for Atomic Power, by B. Ye. Doroshchook, Yu. N. Makarov, 7 pp. RUSSIAN, per, Elektricheskiye Stantsii, No 4, 1962, pp 11-14.	IDDC	15518
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Basic Tasks in the Expansion and Improvement of the Iron Ore Base of Ferrous Metallurgy of the USSR, 6 pp. RUSSIAN, per, Geolog Rudnykh Mestorozhdeniy, No 4,		
Jul-Aug 1962, pp 3-6. For Better Irrigation Practices, by P. I. Denisov,	JPRS	15402
K. K. Shubladze, 18 pp. RUSSIAN, per, Gidrotekh i Melioratsiya, No 1, 1959, pp 7-19.	JPRS	15012
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Status of Dust Elimination in Nonferrous Metallurgy Enterprises, by L. F. Glebova, 5 pp. RUSSIAN, per, Gig i San, No 8, 1956, pp 56, 57.	JRPS	15505

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Progress and Obstacles in Mechanization and Automation at Mines, by G. A. Zubkov, V. I. Feygin, 7 pp, (pp 3-6)

The Open-Cut Method Recommended for Mining Operations in the Ukraine, by N. A. Starikov, N. A. Yegorov, 8 pp, (pp 12-14).

No 8, 1962. Iron Ore for the USSR Steel Industry, by M. L. Skobnikov, 18 pp, (pp 3-9).

L. Skobnikov, 18 pp, (pp 3-9).

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Analysis of the Effectiveness of Capital Investment in the Enterprise of the Krivoy Rog Basin and the KMA, by S. Ya. Rachkovskiy, F. A. Barsukov, 9 pp, (pp 9-12).

F. A. Barsukov, 9 pp, (pp 9-12). JPRS 15368

How to Travel Faster, Cheaper, and More Comfortably, by B. Zaytsev, 5 pp. RUSSIAN, np, Gudok, 8 Jun 1962, p 3.

962, p 3. JPRS 15206

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JPRS 15139

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JPRS 14969

The Metallurgical Value of Iron Ore as the Basis for Constructing a Wholesale Price List for Iron Ores, by I. S. Kagan, Ye. N. Volkova, 12 pp. RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Chern Metall, No 8, 1961, pp 187-194.

JPRS 15577

Concerning the Use of Amur Machines on Refrigerators, by V. A. Selivanov, V. S. Uzhanskiy, 6 pp. RUSSIAN, per, Kholod Tckh, No 3, May-Jun 1962, pp 5-7.

JPRS 15596

The Integrated Development of the Transport System of the USSR, by A. Chertkov, 12 pp. RUSSIAN, np, Kommunist, No 8, 1962, pp 36-43.

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The Material-Technical Base of Communism and the Victory of the USSR in the Economic Competition With Capitalism, by V. Zadnepryanets, 11 pp. RUSSIAN, per, Kommunist Ukrainy, No 4, 1962, pp 73-80.

JPRS 15218

Mechanization of Lifting-Transport Operations in Assembly Process, by A. B. Drannikov, 8 pp. RUSSIAN, per, Mashinostroitel, No 3, 1962, pp 17-20.

JPRS 15536

The All-Union Scientific Technical Conference on Gear Transmissions, by K. I. Zablonskiy, 7 pp. RUSSIAN, per, Mashinostroyeniye, No 1, Jan/Feb 1962, pp 111-113.

JPRS 15509

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JPRS 15509

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JPRS 14969

New Devices for Comprehensive Automation of Blast Furnace Operation, by Yu. Ya. Treyster, 8 pp. RUSSIAN, per, Metallurg, No 6, 1962, pp 3-5.

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JPRS 15100

No 2, Mar/Apr 1962.

Specialization in Rolling Mills and Mastery of the New Economical Rolled Shapes at Plants of the Ukrainian SSR, by L. V. Shapiro, V. Ye. Svets, 8 pp (pp 19-23).

Prospects for the Development of the Kerch Ore Basin, by N. S. Dovzhik, P. A. Tatsiyenko, 7 pp. (pp 48-51).

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Cheaper Iron Ore for Kazakhstan, by L. Selemeneva, 13 pp. RUSSIAN, per, Narod Khoz Kazakh, No 6, 1962, pp 14-23.	JPRS 15343
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Utilizing Capital Investment More Effectively, 10 pp. RUSSIAN, per, Narod Khoz Kazakh, No 6, 1962, pp 46-53.	JPRS 15605
Prospects for the Development of Transportation in Central Asia, by M. Belen'kiy, P. Chernov, 6 pp. RUSSIAN, per, Narod Khoz Uzbek, No 6, 1962, pp 44-49.	JPRS 15544
From Warehouse to Warehouse, by K. Khodzhayev, A. Lifshits, 6 pp. RUSSIAN, per, Narod Khoz Uzbek, No 6, 1962, pp 49-52.	JPRS 15544
The Cultural-Technical Level of Workers in the Period of Extensive Construction of Communism, by N. Gvozdeva, 17 pp.	
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On the Coordination of the Capital Construction Plans with the Material-Technical Supply Plans, by N. Chikanov, 13 pp. RUSSIAN, per, Nauch Dok Vysshey Shkoly, Ekon Nauki, No. 2, 1962, pp 31-40.	JPRS 15218
Distribution of Productive Forces in the Period of the Large-Scale Building of Communism, by	0110 10210
A. Korobov, 6 pp. RUSSIAN, per, Partiynaya Zhizn, No 12, 1962, pp 9-17.	JPRS 15293

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No 12, 1961. Efficiency Indexes for Capital Investment, by B. Los', 9 pp, (55-61).	JPRS 15313
Perfection of Basic Indexes, by G. Samodalashvili, 8 pp, (pp 61-64).	
No 3, 1962, pp 59-65. Composite Exploitation of the Wealth of Eastern Siberia, by V. Dolzhnykh, 12 pp.	JPRS 15313
No 5, 1962, pp 16-23. Urgent Problems of the Improvement of the Administration of Industry, by N. Drogichinskiy, 11 pp.	JPRS 15218
No 7, 1962, pp 21-27. Reserves of Enterprises and of a Sovnarkhoz, by F. Volchenko, 10 pp.	JPRS 15373
State of Electrostatic and Magnetic Copying Methods, by Ye. L. Nemirovskiy, 7 pp. RUSSIAN, per, Poligraficheskoye Proizvodstvo, No 4, 1962, pp 21-23.	JPRS 15093
Better Agricultural Machinery Is Needed, by R. Kugel', S. Dmitrichenko, 5 pp. RUSSIAN, np, Pravda, 15 May 1962.	JPRS 15307
New Products for Industrial Process Control and for Refrigeration, 10 pp. RUSSIAN, per, Prom Energet, No 7, 1962, pp 49,50.	JPRS 15336
To Raise the Technical Standard of Thermoelectric Power Station Construction, by A. A. Sedov, 5 pp. RUSSIAN, per, Prom Stroitel, No 4, 1962, pp 2,3.	JPRS 15518
The Technical Level of Construction of Metallurgical Industry Enterprises Must be Steadily Raised, by V. I. Sychev, 7 pp. RUSSIAN, per, Prom Stroitel, No 7, 1962, pp 2,3.	JPRS 15371

New Data on the KMA Iron Ore Reserves, by I. N. Leonenko, 14 pp. RUSSIAN, per, Razvedka i Okhrana Nedr, No 7, 1962, pp 5-10.

JPRS 15417

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No 5, May 1962. Improvement Needed in Maintaining the Operating Schedule, by K. Lyakhov, 10 pp. (pp 3, 4). JPRS 15206

Fulfilling the Decisions of the 22nd Party Congress, by I. Denisov, 17 pp, (pp 5-8).

Improving the Operation of the Unified Transport Network, by A. Komarov, 34 pp, (pp 8-13).

The Development of Navigation on Minor Rivers, by N. Kharyukov, 12 pp, (pp 17, 18).

The Ideal Type of River Tanker, by A. Zhivotovskiy, 8 pp, (pp 26, 27).

A Discussion of the Depth in the Unified Waterway System in the European USSR, by S. Zernov, 14 pp, (pp 32-34).

Vol VI, 1962. Problems in the Development of Ural Waterway Transportation, by V. Golovko, (pp 34-38). ACSI I-3074 ID 2211699

Organizing an Experimental Shipping Route Sector On the Volgograd Reservoir, by L. Kulikov, V. Groshikov. (pp 45,46).

Moscow Plants Plan to Raise Quality and Durability of Electric Machinery, by N. Fomichev, 7 pp. RUSSIAN, per, Sotsialisticheskiy Trud, No 1, 1962, pp 50-52.

JPRS 15401

Quality of Production and New Incentives at the Moscow Tire Plant, by K. Gorlin, 10 pp. RUSSIAN, per, Sotsialisticheskiy Trud, No 6, 1962, pp 96-103.

A Method for Studying Workers' Time Budgets, by M. Markovich, 21 pp.
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Our Scientific Wealth; Council for the Safeguarding of Socialist Property at the Minsk Automotive Plant, by N. Fontalin, 6 pp. RUSSIAN, per, Sovet Belorussiya, 30 Jan 1962, p 2.

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New Developments in the Glass and Ceramics Fields, by V. I. Degtyarev, 10 pp. RUSSIAN, per, Steklo i Keramika, No 6, 1962, pp 1-3.

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Technical Progress at the Porcelain and Glass Manufacturing Enterprises of the Kiev Region, by M. G. Krichevskiy, 5 pp. RUSSIAN, per, Steklo i Keramika, No 7, 1962, p 48.

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Reduce the Expenditures on Prefabricated Construction, 8 pp.
RUSSIAN, per, Stroitel'stvo i Arkhitektura
Moskvy, No 6, 1962, pp 2,3.

JPRS 14930

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JPRS 15544

No 5, 1962.

Standardization of the Unsinkability and Stability of Seagoing Vessels, by V. V. Semenov-Tyanshanskiy, 12 pp, (pp 1-4).

Some Problems in the Standardization of Unsinkability of Seagoing Vessels, by V. S. Dorin, B. N. Volkov, 33 pp, (pp 4-12).

Seagoing Rescue Tugs, by V. P. Gudimovich, 8 pp, (pp 13-17).

On the New Accident-Prevention Rules for Ships of the Maritime Fleet, 9 pp, (pp 76, 77).

Activities of the Scientific and Technical Society of the Shipbuilding Industry: The 4th Congress of Scientific and Technical Society of the Shipbuilding Industry, 14 pp, (pp 77-79).

USSR	
Economic	(Contd)

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Activities of the Scientific and Technical Society of the Shipbuilding Industry: The All-Union Scientific and Technical Conference on Boat Building, 15 pp, (pp 81-83).

Prospects for the Utilization of Peat of Metallurgical Production, by N. Shcheptev, 5 pp. RUSSIAN, per, Torfyanaya Promyshlennost, No 4, 1962, pp 37, 38.

JPRS 15045

Wheeled Tractors and Prime Movers and Their Utilization in Agriculture, by B. V. Shishkin. RUSSIAN, per, Traktory i Selkhoz, No 5, 1962, pp 3, 4.

*525th MI Gp I-2048 ID 2203248

Types of Tractor Disc Harrows, by N. A. Ogorodnikov, 6 pp. RUSSIAN, per, <u>Traktory i Sel'khoz</u>, No 6,1962, pp 26-28.

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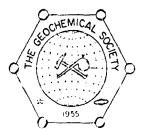
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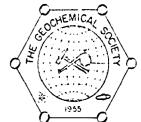
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UNCLASSIFIED Central Intelligence Agency



7 September 2004

Ms. Roberta Schoen
Deputy Director for Operations
Defense Technical Information Center
7725 John J. Kingman Road
Suite 0944
Ft. Belvoir, VA 22060

Dear Ms. Schoen:

In February of this year, DTIC provided the CIA Declassification Center with a referral list of CIA documents held in the DTIC library. This referral was a follow on to the list of National Intelligence Surveys provided earlier in the year.

We have completed a declassification review of the "Non-NIS" referral list and include the results of that review as Enclosure 1. Of the 220 documents identified in our declassification database, only three are classified. These three are in the Release in Part category and may be released to the public once specified portions of the documents are removed. Sanitization instructions for these documents are included with Enclosure 1.

In addition to the documents addressed in Enclosure 1, 14 other documents were unable to be identified. DTIC then provided the CDC with hard copies of these documents in April 2004 for declassification review. The results of this review are provided as Enclosure 2.

We at CIA greatly appreciate your cooperation in this matter. Should you have any questions concerning this letter and for coordination of any further developments, please contact Donald Black of this office at (703) 613-1415.

Sincerely,

Money Latous Sa for Sergio N. Alcivar

Chief, CIA Declassification Center, Declassification Review and Referral

Branch

Enclosures:

- 1. Declassification Review of CIA Documents at DTIC (with sanitization instructions for 3 documents)
- 2. Declassification Status of CIA Documents (hard copy) Referred by DTIC (with review processing sheets for each document)



Processing of OGA-Held CIA Documents



The following CIA documents located at DTIC were reviewed by CIA and declassification guidance has been provided.

OGA Doc ID Job Num Box Fidr Doc	Job Num	Вох	필로		Doc ID	Document Title	Pub Date Pages	ages	Decision	Proc Date
AD0834505	78-03109A	49	-	-	36	Consolidated Translation Survey For December 1960	12/1/1960	240	Approved For Release	3/25/2004
AD0834506	78-03109A	49		2	37	Consolidated Translation Survey For January 1961	1/1/1961	318	Approved For Release	3/25/2004
AD0834340	78-03109A	49	-	က	38	Consolidated Translation Survey For February 1961	2/1/1961	363	Approved For Release	3/25/2004
AD0834341	78-03109A	49	-	4	39	Consolidated Translation Survey For March 1961	3/1/1961	206	Approved For Release	3/25/2004
AD0834342	78-03109A	49	-	2	40	Consolidated Translation Survey For April 1961	4/1/1961	411	Approved For Release	3/25/2004
AD0834343	78-03109A	49	-	9	41	Consolidated Translation Survey For May 1961	5/1/1961	327	Sanitized	3/25/2004
AD0834344	78-03109A	49	-	7	42	Consolidated Translation Survey For June 1961	6/1/1961	364	Approved For Release	3/25/2004
AD0834345	78-03109A	49	-	80	43	Consolidated Translation Survey For July 1961	7/1/1961	303	Approved For Release	3/25/2004
AD0834346	78-03109A	20	-	-	44	Consolidated Translation Survey For August 1961	8/1/1961	349	Approved For Release	3/25/2004
AD0834347	78-03109A	20	_	7	45	Consolidated Translation Survey For September 1961	9/1/1961	599	Approved For Release	3/25/2004
AD0834348	78-03109A	20	-	ဗ	46	Consolidated Translation Survey For October 1961	10/1/1961	252	Approved For Release	3/25/2004
AD0834349	78-03109A	20	-	4	47	Consolidated Translation Survey For November 1961	11/1/1961	285	Approved For Release	3/25/2004
AD0834350	78-03109A	20	-	2	48	Consolidated Translation Survey For December 1961	12/1/1961	362	Approved For Release	3/25/2004
AD0834351	78-03109A	20	-	9	49	Consolidated Translation Survey For January 1962	1/1/1962	341	Approved For Release	3/25/2004
AD0834352	78-03109A	20		7	20	Consolidated Translation Survey For February 1962	2/1/1962	323	Approved For Release	3/25/2004
AD0834353	78-03109A	51	-	-	51	Consolidated Translation Survey For March 1962	3/1/1962	401	Approved For Release	3/25/2004
AD0834354	78-03109A	51	-	2	52	Consolidated Translation Survey For April 1962	4/1/1962	423	Approved For Release	3/25/2004
AD0834355	78-03109A	51	_	က	53	Consolidated Translation Survey For May 1962	5/1/1962	387	Approved For Release	3/25/2004
AD0834356	78-03109A	51	-,	4	54	Consolidated Translation Survey For June 1962	6/1/1962	391	Approved For Release	3/25/2004
AD0834357	78-03109A	51	. –	2	55	Consolidated Translation Survey For July 1962	7/1/1962	396	Approved For Release	3/25/2004
AD0834358	78-03109A	51		9	26	Consolidated Translation Survey For August 1962	8/1/1962	475	Approved For Release	3/25/2004
AD0834359	78-03109A	52	-	_	22	Consolidated Translation Survey For September 1962	9/1/1962	245	Approved For Release	3/25/2004
AD0834360	78-03109A	25	-	2	28	Consolidated Translation Survey For October 1962	10/1/1962	228	Approved For Release	3/25/2004
AD0834361	78-03109A	25	-	ဗ	29	Consolidated Translation Survey For November 1962	11/1/1962	274	Approved For Release	3/25/2004
AD0834362	78-03109A	25	-	4	09	Consolidated Translation Survey For December 1962	12/1/1962	265	Approved For Release	3/25/2004
AD0834363	78-03109A	25	-	2	61	Consolidated Translation Survey For January 1963	1/1/1963	270	Approved For Release	3/25/2004